

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

§

Group Art Unit: 2165

Serial No.: 10/806,871

§ Examiner: **Popovici**, **Dov**

Filed: March 22, 2004

Attorney Docket No.: AUS920040064US1

For: Method and Apparatus for Hardware Assistance for Prefetching

Hardware Assistance for Frei Data

Data

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Respectfully submitted,

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Dimpsey et al.

Serial No: 10/806,871

Filed: March 22, 2004

Title: Method and Apparatus for Hardware

Assistance for Prefetching Data

Group Art Unit: 2165

Intellectual Property Law Department International Business Machines Corporation 11400 Burnet Road Austin, Texas 78758

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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Applicants submit herewith patents, publications or other information of which they are aware, which they believe may be material to the patentability of this application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. 1.56.

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DOCKET NUMBER AUS920040064US1

No item of information cited in this Supplemental Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Supplemental Information Disclosure Statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of this Supplemental Information Disclosure Statement.

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Respectfully submitted,

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	Complete if Known		
	Application Number	10/806,871	
	Filing Date	03-22-2004	
	First Named Inventor	Dimpsey et al.	
	Examiner Name	Popovici, Dov	
	Art Unit	2165	
	Attorney Docket No.	AUS920040064US1	

Examiner Initials	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Examiner Initial	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
AH	TANENBAUM, "Structured Computer Organization", 1984, Prentice-Hall, Inc., 2 nd Edition, pp. 10-12.		
AI	TORRELLAS et al., "False Sharing and Spatial Locality in Multiprocessor Caches", June 1994, IEEE Transactions on Computers, Vol. 43, No. 6, pp. 651-663.		
AJ	ROTHMAN et al., "Analysis of Shared Memory Misses and Reference Patterns", 2000, IEEE, pp. 187-198.		
AJ	HOTHMAN et al., "Analysis of Shared Memory Misses and Reference Patterns", 2000, IEEE, pp. 187-		

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.